

526 Rec'd T/PTO 01 FEB 2001

09/762051 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:

Hon. Commissioner of Patents Washington, D.C. 20231



	SMITTAL LETTER TO THE UNITED S		Atty [Okt:	PM 2766		/2990235L				
DESIG	NATED/ELECTED OFFICE (DO/EO/U	JS)				<u>M#</u>	/Client Ref	•			
From:	Pillsbury Winthrop LLP, IP Group:		Date:	_Fe	bruary 1, 2	2001					
	This is a REQUEST for <u>FILING</u> a PO	CT/USA Natio	onal Phase Ap	oplica	tion based	on:					
1.	International Application	2. Intern	ational Filing I	Date	3.	Earlies	st Priority Date	e Claimed			
	PCT/FI00/00495	_2	June	200		4	June	1999 🔭			
	<u>û country code</u>	Day	MONTH	Yea	ar	Day	MONTH m 2 if no earli	Year er priority			
	(use item 2 if no earlier priority Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:										
Hand Marie	(a) 20 months from above item 3	date (b)	☐ 30 months	s from	above ite	m 3 date) ,				
	(c) Therefore, the due date (unextendable) is February 4, 2001										
	Title of Invention ARRANGING AUTHENTICATION AND CIPHERING IN MOBILE COMMUNICATION SYSTEM										
二 6.	Inventor(s) EINOLA, Heikki et al										
Applica	ant herewith submits the following und	er 35 U.S.C.	371 to effect	filing:							
Ō7. ⊭	□ Please immediately start national	l examination	n procedures ((35 U.	.S.C. 371	(f)). <u>/</u>					
8.	☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including:										
	a. ☐ Request; b. ☐ Abstract;										
	c pgs. Spec. and Claims;d sheet(s) Drawing which ar	e 🗌 informa	ıl 🔲 formal o	f size	□ A4 [] 11"					
9.	☑ A copy of the International Application has been transmitted by the International Bureau.										
10.		cluding: (1) and Claims; awing which	☑ Request; are:	(2) 🛚] Abstract;						
	b. is not required, as the ap c. is not herewith, but will be Notice per Rule 494(c) if	plication was e filed when box 4(a) is X	required by th Od or Rule 49	sh. ie fort 5(c) if	hcoming F	TO Miss	sing Requirem	ents			

b. 🔲

Copy of Form PCT/IB/304 attached.





ILL. OC	A Nation	arr illing or r o m loc	700430		320 HEC	UFUITFIU	UL	LDLOO	
24.	Attache	d: 2 pages of Form F	PCT/IB/306	6					
25.	Prelimi	nary Amendment:	ATTACH	IED					
25.5	Per Iten	n 17.c2, <u>cancel orig</u>	inal pages	s #, claims #	, Drav	wing Sheets #			
26. Based	Calcula on <u>amen</u>	ntion of the U.S. Nat ded claim(s) per abo	ional Fee ve item(s)	(35 U.S.C. 371 (c)(1)) and ot]〔17, ☑ 25	her fees is as f	follows:		
Indepe	ffective (ndent Cla roper (ig		ole Depen	minus 20 = minus 3 = dent claim is prese	ent,	× \$80/\$40	= \$0 = \$0 5 +0	966/967 964/965 968/969	
BASIC	NATION	AL FEE (37 CFR 1.4	·92(a)(1)-(4)):	EE REQUIP	RED, <u>NOW</u> →	> >>		
A.		ry code letters in iten	n 1 are <u>no</u>	t "US","BR","BB","	<u>TT","MX","IL</u>	." "NZ", "IN" or "	ZA" ¥		
٥	1. Se	<u>m 16 re:</u> earch Report was <u>not</u> earch Report was pre	prepared pared by I	by EPO or JPO EPO or JPO		add\$1000/\$50 add\$860/\$430	+100	960/96 970/97	
SKIP B	C, D ANI	DE UNLESS country	code letter	s in item 1 are "US	","BR","BB'	',"TT","MX","IL"	<u>", "NZ", "I</u> ل	N" or "ZA"	
o o o o	□ В.	If <u>USPTO</u> did not (ISR) <u>and</u> (if box 4 Examination Repo	(b) above	is X'd) the Interna	tional	add\$970/\$485	i +0	960/96	.1
(only) (one) → (of) (these)	□ C.	If <u>USPTO</u> issued X'd),	SR but no	t IPER (or box 4(a	a) above is	add\$710/\$355	+0	958/95	9
(4) → (boxes)	□ D.	If <u>USPTO</u> issued l YES,	PER but I	PER Sec. V boxes	not all 3	add\$690/\$345	+ 0	956/95	7
→	□ E.	If international pre <u>USPTO</u> <u>and</u> Rules Sec. V <u>all</u> 3 boxes	s 492(a)(4) and 496(b) <u>satisf</u>	ied (IPER	add \$100/\$50	+0	962/96:	3
27.						SUBTOTAL =	\$100	00	
28.	If Assig	nment box 19 above	is X'd, ad	d Assignment Rec	ording fee o	of\$40	+0	(581)	
29.	Attache	d is a check to cover	the			TOTAL FEES	\$100	00	
	Our Dep	oosit Account No. 03 ler No. 60258	-3975 :	276663 M#		00	909		
filed, or wh or hereafte duplicate of	ich should ha r relative to the opy of this sh	: The Commissioner is hereby ve been filed herewith or conce iis application and the resulting eet is attached. MENT does not authorize chal	authorized to cleming any pape Official docume	harge any fee specifically at r filed hereafter, and which ent under Rule 20, or credit	may be required u any overpayment,	nder Rules 16-18 and 4 to our Account/Order N	92 (missing o	or insufficient fee only) now	w
				y Winthrop LLP ual Property Gro	up				
			By Atty:	Richard C. Irvi	ng	R	eg. No.	38499	
A44.46-	o. DCI/mi	.	Sig:	Olichard	c. In	rma F	ax:	(202) 822-0944	4

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.